TITLE



PLANT SUGAR TRANSPORT PROTEINS <u>ABSTRACT OF THE DISCLOSURE</u>

This invention relates to an isolated nucleic acid fragment encoding a sugar transport protein. The invention also relates to the construction of a chimeric gene encoding all or a portion of the sugar transport protein, in sense or antisense orientation, wherein expression of the chimeric gene results in production of altered levels of the sugar transport protein in a transformed host cell.

WRM/bjm